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ACU 109 CIP **Attorney Docket Number DECLARATION FOR UTILITY OR** Julie Straub **First Named Inventor DESIGN** PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) 10 **Application Number /** 053,929 January 22, 2002 Filing Date Declaration Submitted after Initial □ Declaration OR Submitted Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

	As a below named Inventor, I hereby declare that:								
	My residence, mailing address, an	ly residence, mailing address, and citizenship are as stated below next to my name.							
			rentor (if only one name is listed below) or an original, first and joint inventor (if plural ter which is claimed and for which a patent is sought on the invention entitled:						
	POROUS DRUG MATE	THEREOF							
(Title of the Invention)									
the specification of which									
	is attached hereto		11.70						
	was filed on (MM/DD/YYYY)	01/22/02	as United 8	States Application I	Number or PCT International				
			J	,	(if applicable).				
	Application Number 10/053.	929 and was a	amended on (MM/DD/Y)	M) [
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.								
	Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?				
-	Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO				
				0000	0000				
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
	I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
	Application Number(s)	Filing Da	te (MM/DD/YYYY)						
60/136,323 60/158,659		5/27/99		Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.					
		10/8/99							

[Page 1 of 2]

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Name	Patrea L. Pabst	,					
Address	Holland & Knight	LLP					
Suite 2000, One Atlantic Center; 1201 West Peachtree Street, N.E.							
City	Atlanta				State	GA	ZIP 30309-3400
Country	USA		Telephon	e (404)	817-84	473	Fax (404) 817-8588
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF	SOLE OR FIRST INV	ENTOR:			A petiti	on has been fil	ed for this unsigned inventor
Given Name Julie Fa				Family Name Straub			
Inventor's Signature Date 1/31/02					Date 1/3//02		
Residence: City Winchester State			A	USA Country	Citizenship US		
Malling Address 100 Cambridge Street							
Mailing Address							
City Winch	nester	State MA	A		ZIP	01890	Country USA
NAME OF SECOND INVENTOR:				ed for this unsigned inventor			
Given Name David (first and middle [if any])				Family Name Altreuter or Surname			
Inventor's Signature Date 1/17/02					Date 1/17/02		
Residence: City Brookline State		A	USA Country	US Citizenship			
Mailing Addre	Mailing Address 674 Washington St., Apt. 1						
Mailing Addre	988						
City Brookline State MA ZIP 02446 Country USA			Country USA				
X Additional inventors are being named on the 2_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							



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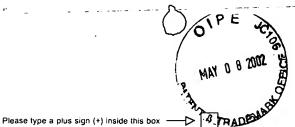
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet
Page _1_ of _2_

Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Name or Surname				
Howard			Bernstein				
Inventor's AmdButz				Date 1-17-2003			
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Mailing Address							
City Cambridge	State MA	tate MA ZIP 02138			Country US		
Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])		Family Name or Sumame				
Donald E.			Chickering, III				
Inventor's Signature				Date 1/17/02			
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Mailing Address 3 Holly Way							
Mailing Address							
City Framingham	State MA	_	ZIP 01701 Co		ntry USA		
Name of Additional Joint Inventor, if ar		A petition has been filed	for this	unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname				
Sarwat			Khattak				
Inventor's Samual Khatlah			Date 2/7				
Residence: City Hadley	State MA	Country USA			Citizenship US		
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Mailing Address							
City Hadley	State MA		ZIP 01035	Co	untry USA		

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 2

		<u> </u>					
Name of Additional Joint Inventor, if an	v:		A petition has been fi	led for t	his unsigned inventor		
Given Name (first and middle [if any])			A petition has been filed for this unsigned inventor				
		Family Name or Sumame Randall					
Greg	0	Kandaii					
Inventor's Mrs Randall					Date 26 02		
Residence: City Somerville State MA			Country USA	Citizenship US			
Mailing Address 25 Claremon Street, Apt. #1							
Mailing Address	· · · · · · · · · · · · · · · · · · ·						
City Somerville	State MA		ZIP 02144	Count	y USA		
Name of Additional Joint Inventor, if any:			A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Na	me or S	umame		
Inventor's Signature				Date			
Residence: City State		Country			Citizenship		
	10000		Journal		Otticonomp		
Mailing Address							
Mailing Address	1		1				
City	State		ZIP	Cou	ntry		
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned.				unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname				
Inventor's Signature					Date		
Residence: City State		Country			Citizenship		
Mailing Address							
Mailing Address							
City	City State		ZIP	C	ountry		

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STATEMENT UND	
Julie Straub, David Altrer Applicant/Patent Owner: Donald E. Chickering, III	, Sarwat Khattak, and Greg Randall
Application No./Patent No.: 10/053,929	Filed/Issue Date: January 22, 2002
Entitled: POROUS DRUG MATRICES AND MI	ETHODS OF MANUFACTURE THEREOF
Acusphere, Inc. , a Corpo	ration
(Name of Assignee) (Type of As	signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. ** the assignee of the entire right, title, and interest	or
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte	l interest. rest is%
in the patent application/patent identified above by virtu	e of either:
A. [X] An assignment from the inventor(s) of the patent was recorded in the United States Patent and Tr which a copy thereof is attached.	application/patent identified above. The assignment ademark Office at Reel, Frame, or for
OR	
B.] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current
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From: The document was recorded in the United S Reel, Frame	To: States Patent and Trademark Office at , or for which a copy thereof is attached.
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	States Patent and Trademark Office at, or for which a copy thereof is attached.
Reel, Frame [] Additional documents in the chain of title ar [] Copies of assignments or other documents in the ch	States Patent and Trademark Office at, or for which a copy thereof is attached. The listed on a supplemental sheet. The listed are attached. The document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
Reel, Frame [] Additional documents in the chain of title are [NOTE: A separate copy (i.e., the original assignments be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	States Patent and Trademark Office at, or for which a copy thereof is attached. The listed on a supplemental sheet. The listed are attached. The document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be 102.08]
Reel, Frame [] Additional documents in the chain of title are [NOTE: A separate copy (i.e., the original assignments be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	States Patent and Trademark Office at, or for which a copy thereof is attached. The listed on a supplemental sheet. The listed are attached. The document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be 102.08]
Reel, Frame [] Additional documents in the chain of title are [] Copies of assignments or other documents in the chain of title are [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3 The undersigned (whose title is supplied below) is authorized.	States Patent and Trademark Office at, or for which a copy thereof is attached. re listed on a supplemental sheet. ain of title are attached. Int document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached. The listed on a supplemental sheet. The listed on a supplemental sheet. The document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be 102.08] The wall Bean State

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ASSIGNMENT

We, Julie Straub of 100 Cambridge Street, Winchester, MA 01890, David Altreuter of 674 Washington St., Apt. 1, Brookline, MA 02446, Howard Bernstein of 33A Trowbridge Street, Cambridge, MA 02138, Donald E. Chickering, III of 3 Holly Way, Framingham, MA 01701, Sarwat Khattak of 117 West Street, Hadley, MA 01035, and Greg Randall of 25 Claremon Street, Apt. #1, Somerville, MA 02144, in consideration of ten dollars and other valuable consideration paid to us by Acusphere, Inc., a corporation of the State of Massachusetts, having its principal place of business at 500 Arsenal Street, Watertown, MA 02474, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Acusphere, Inc., its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "Porous Drug Matrices and Methods of Manufacture Thereof" described in U.S. Serial No. 10/053,929 filed in the United States Patent and Trademark Office on January 22, 2002, by Julie Straub, David Altreuter, Howard Bernstein, Donald E. Chickering, III, Sarwat Khattak and Greg Randall, which claims priority to U.S. Provisional Application Serial No. 60/136,323 filed in the United States Patent and Trademark Office on May 27, 1999, and U.S. Provisional Application Serial No. 60/158,659 filed in the United States Patent and Trademark Office on October 8, 199, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

Title: "Porous Drug Matrices and Methods of Manufacture Thereof" By: Julie Straub, David Altreuter, Howard Bernstein,

Donald E. Chickering, III, Sarwat Khattak and Greg Randall Filed: January 22, 2002

ASSIGNMENT

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 31 day of _ Julie Straub State of Massachusetts County of Middle S Then personally appeared the above named Julie Straub and acknowledged the foregoing instrument to be her free act and deed, before me this ___ , 2002. Notary Public My Commission expires: JACQUELINE A. LAMOUREUX Notary Public Commonwealth of Massachusetts My Commission Expires December 6, 2007

Title: "Porous Drug Matrices and Methods of Manufacture Thereof" By: Julie Straub, David Altreuter, Howard Bernstein, Donald E. Chickering, III, Sarwat Khattak and Greg Randall Filed: January 22, 2002

ASSIGNMENT

WITNESS my hand and seal this 31 day of 5 2002. **David Altreuter** State of Massachusetts County of M Then personally appeared the above named David Altreuter and acknowledged the foregoing instrument to be his free act and deed, before me this ____ , 2002. Notary Public My Commission expires: JACQUELINE A. LAMOUREUX Notary Public Commonwealth of Massachusetts My Commission Expires December 8, 2007

WITNESS my hand and seal this 3 day of Tan vary, 2002.

Howard Bernstein

State of Massachusetts

County of Middesey

Then personally appeared the above named Howard Bernstein and acknowledged the foregoing instrument to be his free act and deed, before me this 3/ day of and acknowledged.

My Commission expires:

JACQUELINE A. LAMOUREUX Notary Public

Occommonwealth of Massachusetts by Commission Expires
County of My Commission Expires
County

Title: "Porous Drug Matrices and Methods of Manufacture Thereof"

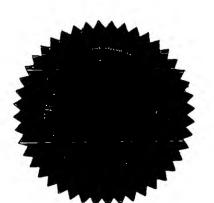
Donald E. Chickering, III, Sarwat Khattak and Greg Randall Filed: January 22, 2002

By: Julie Straub, David Altreuter, Howard Bernstein,

Title: "Porous Drug Matrices and Methods of Manufacture Thereof"
By: Julie Straub, David Altreuter, Howard Bernstein,
Donald E. Chickering, III, Sarwat Khattak and Greg Randall
Filed: January 22, 2002
ASSIGNMENT

WITNESS my hand and seal this 30	day of
	Donald E. Chickering, III
State of Massachusetts) County of MiddleSex	
Then personally appeared the above name acknowledged the foregoing instrument to be hidday of	is free act and deed, before me this 3/ Notary Public Notary Public

Title: "Porous Drug Matrices and Methods of Manufacture Thereof"
By: Julie Straub, David Altreuter, Howard Bernstein,
Donald E. Chickering, III, Sarwat Khattak and Greg Randall
Filed: January 22, 2002
ASSIGNMENT



Title: "Porous Drug Matrices and Methods of Manufacture Thereof"
By: Julie Straub, David Altreuter, Howard Bernstein,
Donald E. Chickering, III, Sarwat Khattak and Greg Randall
Filed: January 22, 2002
ASSIGNMENT

WITNESS my hand and seal this 6 day of February, 2002
Ma Pa De De Greg Randall
Coreg Randan
County of Addeset Then personally appeared the above named Greg Randall and acknowledged the foregoing instrument to be his free act and deed, before me this day of
My Commission expires: May 31,2007.

ATL1 #502706 v1